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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65  
30-045-20152

5A. Indicate Type of Lease  
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.  
**E-1203-5**

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name <b>EPNG Com E</b>
2. Name of Operator <b>El Paso Natural Gas Company</b>		9. Well No. <b>6</b>
3. Address of Operator <b>Box 990, Farmington, New Mexico</b>		10. Field and Pool, or Wildcat <b>Blanco Pictured Cliffs</b>
4. Location of Well UNIT LETTER <b>L</b> LOCATED <b>1600</b> FEET FROM THE <b>South</b> LINE AND <b>1090</b> FEET FROM THE <b>West</b> LINE OF SEC. <b>2</b> TWP. <b>29N</b> RGE. <b>9W</b> NMPM		12. County <b>San Juan</b>
19. Proposed Depth <b>3140'</b>		19A. Formation <b>Pictured Cliffs</b>
20. Rotary or C.T. <b>Rotary</b>		21. Elevations (Show whether DF, RT, etc.) <b>6400' GL</b>
21A. Kind & Status Plug. Bond <b>Statewide</b>		21B. Drilling Contractor <b>Circle A Drilling Co.</b>
22. Approx. Date Work will start <b>9-17-67</b>		

### 23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	200'	170 Sks.	Surface
6 1/4"	2 7/8"	6.4#	3140'	140 Sks.	Top of Kirtland 2010'

Selective zones in the Pictured Cliffs formation will be perforated and sand-water fractured.

The SW/4 of Section 2 is dedicated to this well. APPROVAL VALID FOR 90 DAYS UNLESS DRILLING COMMENCED, EXPIRES Dec 17, 1967



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Original Signed F. H. WOOD Title Petroleum Engineer Date 9-15-67

(This space for State Use)

APPROVED BY Emory Alford TITLE Sup Dist III DATE 9-18-67

CONDITIONS OF APPROVAL, IF ANY:



# NEW MEXICO OIL CONSERVATION COMMISSION

## WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

Operator <b>EL PASO NATURAL GAS COMPANY</b>		Lease <b>EPNG COM. E</b>		<b>E-1203-5</b>		Well No. <b>6</b>
Unit Letter <b>L</b>	Section <b>2</b>	Township <b>29-N</b>	Range <b>9-W</b>	County <b>SAN JUAN</b>		

Actual Footage Location of Well:  
**1600** feet from the **SOUTH** line and **1090** feet from the **WEST** line  
 Ground Level Elev. **6400** Producing Formation **PICTURED CLIFFS** Pool **BLANCO PICTURED CLIFFS** Dedicated Acreage: **160.00** Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty),
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes    ☐ No    If answer is "yes," type of consolidation **Communitization**

If answer is "no," list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non standard unit, eliminating such interests, has been approved by the Commission.

**RECEIVED**  
**SEP 18 1967**  
**OIL CON. COM.**  
**DIST. 3**

**CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Original Signed **F. H. WOOD**

Name \_\_\_\_\_

**Petroleum Engineer**

Position \_\_\_\_\_

**El Paso Natural Gas Company**

Company \_\_\_\_\_

**September 15, 1967**

Date \_\_\_\_\_

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed \_\_\_\_\_

**SEPTEMBER 12, 1967**

Registered Professional Engineer  
and/or Land Surveyor

*David Wilson*

Certificate No. **1760**

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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-65

5a. Indicate Type of Lease
State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.
E-1203-5

## SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.  
USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER- <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator El Paso Natural Gas Company	8. Farm or Lease Name EPNG Com E
3. Address of Operator Box 990, Farmington, New Mexico - 87401	9. Well No. 6
4. Location of Well UNIT LETTER L 1600 South 1090' FEET FROM THE LINE AND FEET FROM West 2 29N 9W NMPM.	10. Field and Pool, or Wildcat Blanco Pictured Cliffs
15. Elevation (Show whether DF, RT, GR, etc.) 6400' GL	12. County San Juan

16.

## Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

### NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK	<input type="checkbox"/>
TEMPORARILY ABANDON	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>

PLUG AND ABANDON	<input type="checkbox"/>
CHANGE PLANS	<input type="checkbox"/>

OTHER ☐

### SUBSEQUENT REPORT OF:

REMEDIAL WORK	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
COMMENCE DRILLING OPNS.	<input checked="" type="checkbox"/>	PLUG AND ABANDONMENT	<input type="checkbox"/>
CASING TEST AND CEMENT JOB	<input checked="" type="checkbox"/>		
OTHER	Perf & S/W Frac		<input checked="" type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

On 9-16-67 spudded well, drilled surface hole.

On 9-17-67 Ran 7 joints 8 5/8", 24#, J-55 casing (229') set at 240' w/170 sacks of cement circulated to surface. W.O.C. 12 hours, tested w/2 600#/30 Min. O. K.

On 9-21-67 T. D. 3126', ran 102 joints 2 7/8", 6.4#, J-55 casing (3116') set at 3126' w/195 sacks of cement. WOC until completion.

9-28-67 P.B.T.D. 3115', tested casing to 4000# O. K. Perf. Pictured Cliffs 3054-60' w/25 holes, 3070-82' w/24 holes. Frac w/30,000# 10/20 sand, 34,230 gal. water. Max. pr. 4000#, BDP 3000#, tr. pr. 2900-3000-3800#. I.R. 24 BPM. Dropped 1 set of 26 balls, flushed w/924 gal. water. ISIP 400#, 10 Min. -0-.



18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Original signed by  
Carl E. Matthews

SIGNED \_\_\_\_\_ TITLE Petroleum Engineer DATE 10-2-67

APPROVED BY Ernest C. Ames TITLE Sup Dist Eng DATE 10-6-67  
CONDITIONS OF APPROVAL, IF ANY: